AG neovo

THE DISPLAY CHOICE OF PROFESSIONALS™

P-19

A display that combines elegant, award-winning design with surround sound speakers and built-in subwoofer to deliver high multimedia performance for sophisticated professional environments.

The P-19 is the choice of professionals who demand both performance and aesthetics. A powerful combination of vivid high resolution 1280 x 1024 and 3D stereo speakers with a built-in subwoofer deliver a truly impressive multimedia experience. The P-19 features the protection of NeoV™ Optical Glass, intuitive NeoMatch™ user controls, and the flexibility of multiple video inputs as well as four USB ports which make the P-19 the desktop solution for elegant home or professional environments.

- > NeoV™ Optical Glass
- > Swift 3 ms response time
- > Crisp 700:1 contrast ratio
- > High 300 cd/m² brightness
- > DVI ready for high quality signal
- > S-Video and CVBS video inputs
- > 4 USB ports for easy connection
- > Built-in 3D stereo speakers and subwoofer
- > Intuitive NeoMatch™ OSD design
- > Headphone and microphone jacks
- > Supports sRGB mode
- > Auto-adjustment for optimal settings
- > Kensington® security socket
- > VESA standard wall mount

NeoV OPTICAL GLASS

NeoV™ Optical Glass - The most trusted hard glass protection available. Only on AG Neovo displays

TCO Development TCO'03 DISPLAYS www.tcodevelopment.com

CERTIFIED FOR Windows Vista™

RoHS COMPLIANT

WEEE

P-19

Specifications		P-19
Panel	Panel Type Panel Size Max. Resolution Pixel Pitch Brightness Contrast Ratio Viewing Angle (H/V) Display Colour Response Time Panel Life Time	TFT LCD 19.0" (483 mm) SXGA 1280 x 1024 0.294 mm 300 cd/m² (Typical) 700:1 (Typical) 150°/135° (Typical) 16.2M 3 ms (GTG) 50,000 hrs (Typical)
Frequency (H/V)		H: 30 kHz - 80 kHz V: 56 Hz - 75 Hz
Max. Pixel Clock		140 MHz
Input	Analogue Digital S-Video CVBS	15-Pin D-Sub 24-Pin DVI-D 4-Pin Mini Din S-Video CVBS Jack
USB Port	Upstream Downstream	1 (USB 2.0) 4 (USB 2.0)
Audio	Audio In Audio Out Microphone In Microphone Out Speaker Subwoofer	3.5 mm Audio Line-in 3.5 mm Headphone Jack 3.5 mm Audio Line-in 3.5 mm Headphone Jack 2 W x 2 4 W x 1
Power	AC-DC Adaptor Power Consumption	External AC 100 - 240 V, 50 - 60 Hz < 70 W (On) < 2 W (Stand-by) < 1 W (Off)
NeoV™ Optical Glass	Thickness Reflection Rate Transmission Rate Hardness	3.0 mm (0.18") < 1% > 96% > 6H (MOH's Rating)
Plug & Play	VESA	DCC 2B, DCC/CI
Operating Conditions	Temperature Humidity	0 °C ~ 40 °C 10% ~ 90%
Storage Conditions	Temperature Humidity	-20 °C ~ 60 °C 5% ~ 95%
Mounting	VESA FPMPMI	Yes (100 mm)
Tilt	Tilt	+10° ~ +30°
Dimensions	Product (W x H x D) Packaging (W x H x D)	439 x 421 x 188 mm (17.3" x 16.6" x 7.4") 565 x 200 x 526 mm (22.2" x 7.9" x 20.7")
Weight	Product Weight Packaged Product Weight	7.7 kg (17.0 lbs) 11.1 kg (24.5 lbs)
Regulation Approval	Certifications & Compliance	UL/CUL, TUV/Baurt, TCO 03, GOST, FCC, CE, CB, BSMI, ISO 13406-2, WEEE, RoHS
Accessories	Supplied	Quick Guide, CD ROM (user manual and drivers), power cord, power adaptor, 15-Pin D-Sub cable, 24-Pin DVI-D cable, S-Video cable, CVBS cable, USB cable, audio cable, microphone cable, back panel cover (for wall mount use)

Aluminum base design provides stable support for the display and creates a unique visual style

Conveniently located headphone and microphone jacks assure easy connection with digital devices

A host of input options, including analogue , digital CVBS, S-video and 4 USB ports with the built-in speakers and subwoofer provide a full range of multimedia enjoyment

NeoV™ Optical Glass protects against scratches, impacts and other physical damage

All specifications are subject to change without prior notice.
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